



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187-Conf. #2312
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	102314-0159

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number-Kind Code ² (if known)				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
fl	AA	Wang, Lithui et al. "Agent-based Intelligent Control System Design For Real-time Distributed Manufacturing Environments". Agent-based Manufacturing Workshop, Autonomous Agents '98, Minneapolis/St. Paul, May 9-13, 1998, pp.152-159.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Ramesh Patel	Date Considered	4/1/05
-----------------------	--------------	--------------------	--------

1353178



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	14	Attorney Docket Number	102314-0159

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
R	AA	US-3,825,905	07-23-1974	Allen Jr.	
	AB	US-3810119	05-07-1974	Zieve et al.	
	AC	US-4096566	06-20-1978	Borie et al.	
	AD	US-4276593	06-30-1981	Hansen	
	AE	US-4302820	11-24-1981	Struger et al.	
	AF	US-4312068	01-19-1982	Goss et al.	
	AG	US-4323966	04-06-1982	Whiteside et al.	
	AH	US-4347563	08-31-1982	Paredes et al.	
	AI	US-4410942	10-18-1983	Milligan et al.	
	AJ	US-4423486	12-27-1983	Berner	
	AK	US-4428044	01-24-1984	Liron	
	AL	US-4435762	03-06-1984	Milligan et al.	
	AM	US-4456997	06-26-1984	Spitza	
	AN	US-4466098	08-14-1984	Southard	
	AO	US-4471457	09-11-1984	Videki, II	
	AP	US-4488226	12-11-1984	Wagner, Jr. et al.	
	AQ	US-4493027	01-08-1985	Katz et al.	
	AR	US-4609995	09-02-1986	Hasebe	
	AS	US-4615001	09-30-1986	Hudgins, Jr.	
	AT	US-4628437	12-09-1986	Poschmann et al.	
	AU	US-4641276	02-03-1987	Dunki-Jacobs	
	AV	US-4648064	03-03-1987	Morley	
	AW	US-4649479	03-10-1987	Advani et al.	
	AX	US-4663704	05-05-1987	Jones et al.	
	AY	US-4672530	06-09-1987	Schuss	
	AZ	US-4675812	06-23-1987	Capowski et al.	
	AA1	US-4682304	07-21-1987	Tierney	
	AB1	US-4683530	07-28-1987	Quatse	
	AC1	US-4692859	09-08-1987	Ott	
	AD1	US-4692918	09-08-1987	Elliott et al.	
	AE1	US-4703421	10-27-1987	Abrant et al.	
	AF1	US-4709325	11-24-1987	Yajima	
	AG1	US-4719593	01-12-1988	Threewitt et al.	
	AH1	US-4727477	02-23-1988	Gavril	
	AI1	US-4733366	03-22-1988	Deyesso et al.	
	AJ1	US-4742349	05-03-1988	Miesterfeld et al.	
	AK1	US-4750109	06-07-1988	Kita	
	AL1	US-4790762	12-13-1988	Harms, deceased et al.	
	AM1	US-4805107	02-14-1989	Kieckhafer et al.	
	AN1	US-4816996	03-28-1989	Hill et al.	
AO1	US-4817094	03-28-1989	Lebizay et al.		
AP1	US-4872106	10-03-1989	Slater		
AQ1	US-4897777	01-30-1990	Janke et al.		
AR1	US-4910658	03-20-1990	Dudash et al.		
AS1	US-4910691	03-20-1990	Skeirik		
AT1	US-4918690	04-17-1990	Markkula, Jr. et al.		

Examiner Signature	<i>Ronnesti Patel</i>	Date Considered	4/1/05
-----------------------	-----------------------	--------------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	14	Attorney Docket Number	102314-0159

21	AU1	US-4958277	04-17-1990	Hill et al.	
	AV1	US-4959774	09-25-1990	Davis	
	AW1	US-4965717	10-23-1990	Cutts, Jr. et al.	
	AX1	US-4965742	10-23-1990	Skeirnk	
	AY1	US-4965880	10-23-1990	Petitjean	
	AZ1	US-4991170	02-05-1991	Kem	
	AA2	US-5008805	04-16-1991	Fiebig et al.	
	AB2	US-5050165	09-17-1991	Yoshioka et al.	
	AC2	US-5068778	11-26-1991	Kosem et al.	
	AD2	US-5122948	06-16-1992	Zapolin	
	AE2	US-5129087	07-07-1992	Will	
	AF2	US-5131092	07-14-1992	Sackmann et al.	
	AG2	US-5134574	07-28-1992	Beaverstock et al.	
	AH2	US-5136704	08-04-1992	Danielsen et al.	
	AI2	US-5138708	08-11-1992	Vosbury	
	AJ2	US-5146589	09-08-1992	Peet, Jr. et al.	
	AK2	US-5168441	12-01-1992	Onarheim et al.	
	AL2	US-5181978	09-29-1992	Bronikowski et al.	
	AM2	US-5151981	09-29-1992	Westcott et al.	
	AN2	US-5159673	10-27-1992	Sackmann et al.	
	AO2	US-5162986	11-10-1992	Graber et al.	
	AP2	US-5163055	11-10-1992	Lee et al.	
	AQ2	US-5166685	11-24-1992	Campbell, Jr. et al.	
	AR2	US-5168276	12-01-1992	Huston et al.	
	AS2	US-5175829	12-29-1992	Stumpf et al.	
	AT2	US-5193175	03-09-1993	Cutts, Jr. et al.	
	AU2	US-5212784	05-18-1993	Sparks	
	AV2	US-5233615	08-03-1993	Goetz	
	AW2	US-5245704	09-14-1993	Weber et al.	
	AX2	US-5255367	10-19-1993	Bruckert et al.	
	AY2	US-5258999	11-02-1993	Wernimont et al.	
	AZ2	US-5271013	12-14-1993	Gleeson	
	AA3	US-5283729	02-01-1994	Lloyd	
	AB3	US-5289365	02-22-1994	Caldwell et al.	
	AC3	US-5295258	03-15-1994	Jewett et al.	
	AD3	US-5297143	03-22-1994	Fridrich et al.	
	AE3	US-5302952	04-12-1994	Campbell, Jr. et al.	
	AF3	US-5303227	04-12-1994	Herold et al.	
	AG3	US-5303375	04-12-1994	Collins et al.	
	AH3	US-5303392	04-12-1994	Carney et al.	
	AI3	US-5307372	04-26-1994	Sawyer et al.	
	AJ3	US-5307463	04-26-1994	Hyatt et al.	
	AK3	US-5317726	05-31-1994	Horst	
	AL3	US-5335221	08-02-1994	Snowbarger et al.	
	AM3	US-5347181	09-13-1994	Ashby et al.	
	AN3	US-5349343	09-20-1994	Oliver	
	AO3	US-5352033	10-04-1994	Gresham et al.	
	AP3	US-5359721	10-25-1994	Kempf et al.	
	AQ3	US-5371895	12-06-1994	Bristol	
✓	AR3	US-5381529	01-10-1995	Matsushima	

Examiner Signature	<i>Renee P. Patel</i>	Date Considered	4/1/05
--------------------	-----------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	3	of	14	Attorney Docket Number	102314-0159

22.	AS3	US-5390321	02-14-1995	Proesel	
	AT3	US-5398331	03-14-1995	Huang et al.	
	AU3	US-5400140	03-21-1995	Johnston	
	AV3	US-5410717	04-25-1995	Floro	
	AW3	US-5428781	06-27-1995	Duault et al	
	AX3	US-5432711	06-11-1995	Jackson et al.	
	AY3	US-5434997	07-18-1995	Laundry et al.	
	AZ3	US-5444851	08-22-1995	Woest	
	AA4	US-5442639	08-15-1995	Crowder et al.	
	AB4	US-5450403	09-12-1995	Ichii et al.	
	AC4	US-5450425	09-12-1995	Gunn et al.	
	AD4	US-5450764	09-19-1995	Johnston	
	AE4	US-5451939	09-19-1995	Price	
	AF4	US-5457797	10-10-1995	Butterworth et al.	
	AG4	US-5459839	10-17-1995	Swarts et al.	
	AH4	US-5463735	10-31-1995	Pascucci et al.	
	AI4	US-5475856	12-12-1995	Kogge	
	AJ4	US-5481741	01-02-1996	McKaskle et al.	
	AK4	US-5483660	01-09-1996	Yishay	
	AL4	US-5485620	01-16-1996	Sadre et al.	
	AM4	US-5490276	02-06-1996	Doli, Jr. et al.	
	AN4	US-5493534	02-20-1996	Mok	
	AO4	US-5504902	04-02-1996	McGrath et al.	
	AP4	US-5509811	04-23-1996	Homic	
	AQ4	US-5513095	04-30-1996	Pajonk	
	AR4	US-5513192	04-30-1996	Janku et al.	
	AS4	US-5513354	04-30-1996	Dwork et al.	
	AT4	US-5517655	05-14-1996	Collins et al.	
	AU4	US-5519701	05-21-1996	Colmant et al.	
	AV4	US-5522044	05-28-1996	Pascucci et al.	
	AW4	US-5530643	06-25-1996	Hodorowski	
	AX4	US-5539909	07-23-1996	Tanaka	
	AY4	US-5544008	08-06-1996	Dimmick et al.	
	AZ4	US-5549137	08-27-1996	Lenz et al.	
	AA5	US-5550980	08-27-1996	Pascucci et al.	
	AB5	US-5551047	08-27-1996	Mori et al.	
	AC5	US-5555213	09-10-1996	DeLong	
	AD5	US-5555437	09-10-1996	Packer	
	AE5	US-5555510	09-10-1996	Verseput et al.	
	AF5	US-5559963	09-24-1996	Gregg et al.	
	AG5	US-5566320	10-15-1996	Hubert	
	AH5	US-5568378	10-22-1996	Wojsznis et al.	
	AI5	US-5572673	11-05-1996	Shurts	
	AJ5	US-5576946	11-19-1996	Bender et al.	
	AK5	US-5579220	11-26-1996	Barthel et al.	
	AL5	US-5579487	11-26-1996	Meyerson et al.	
	AM5	US-5581760	12-03-1996	Atkinson et al.	
	AN5	US-5586112	12-17-1996	Tabata	
✓	AO5	US-5586329	12-17-1996	Knudsen et al.	
	AP5	US-5586330	12-17-1996	Knudsen et al.	

Examiner Signature	<i>Ramesh Patel</i>	Date Considered	4/1/05
--------------------	---------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	4	of	14	Attorney Docket Number	102314-0159

✓	AQ5	US-5587899	12-24-1996	Ho et al.	
	AR5	US-5594858	01-14-1997	Blevins	
	AS5	US-5594899	01-14-1997	Knudsen et al.	
	AT5	US-5596331	01-21-1997	Bonaffini et al.	
	AU5	US-5596752	01-21-1997	Knudsen et al.	
	AV5	US-5598536	01-28-1997	Slaughter, III et al.	
	AW5	US-5600845	02-04-1997	Gilson	
	AX5	US-5604871	02-18-1997	Pecone	
	AY5	US-5611057	03-11-1997	Pecone et al.	
	AZ5	US-5613148	03-18-1997	Bezviner et al.	
	AA6	US-5617540	04-01-1997	Civanlar et al.	
	AB6	US-5623592	08-22-1997	Carlson et al.	
	AC6	US-5627979	05-06-1997	Chang et al.	
	AD6	US-5629949	05-13-1997	Zook	
	AE6	US-5630056	05-13-1997	Horvath et al.	
	AF6	US-5630152	05-13-1997	DeLuca et al.	
	AG6	US-5664101	09-02-1997	Picache	
	AH6	US-5664168	09-02-1997	Yishay et al.	
	AI6	US-5642511	06-24-1997	Chow et al.	
	AJ6	US-5649121	07-15-1997	Budman et al.	
	AK6	US-5655092	08-05-1997	Ojala	
	AL6	US-5659680	08-19-1997	Cunningham et al.	
	AM6	US-5671374	09-23-1997	Postman et al.	
	AN6	US-5676141	10-14-1997	Hollub	
	AO6	US-5680404	10-21-1997	Gray	
	AP6	US-5680409	10-21-1997	Qun et al.	
	AQ6	US-5682476	10-28-1997	Tapperson et al.	
	AR6	US-5687316	11-11-1997	Graziano et al.	
	AS6	US-5701414	12-23-1997	Cheng et al.	
	AT6	US-5708779	01-13-1998	Graziano et al.	
	AU6	US-5719761	02-17-1998	Gatti et al.	
	AV6	US-5726912	03-10-1998	Krall et al.	
	AW6	US-5727128	03-10-1998	Morrison	
	AX6	US-5732218	03-24-1998	Bland et al.	
	AY6	US-5737529	04-07-1998	Dollin, Jr. et al.	
	AZ6	US-5742762	04-21-1998	Scholl et al.	
	AA7	US-5748467	05-05-1998	Qin et al.	
	AB7	US-5751574	05-12-1998	Loebig	
	AC7	US-5752007	05-12-1998	Morrison	
	AD7	US-5752008	05-12-1998	Bowling	
	AE7	US-5752246	05-12-1998	Rogers et al.	
	AF7	US-5754772	05-19-1998	Leaf	
	AG7	US-5758073	05-26-1998	Liang et al.	
	AH7	US-5758075	05-26-1998	Graziano et al.	
	AI7	US-5761518	06-02-1998	Boehling et al.	
	AJ7	US-5764906	06-09-1998	Edelstein et al.	
	AK7	US-5768119	06-16-1998	Havekost et al.	
	AL7	US-5768510	06-16-1998	Gish	
	AM7	US-5774670	06-30-1998	Montulli	
✓	AN7	US-5777874	07-07-1998	Flood et al.	

Examiner Signature	Ramesh Patel	Date Considered	4/1/00
--------------------	--------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	5	of	14	Attorney Docket Number	102314-0159

✓	AO7	US-5790791	08-04-1998	Chong et al.	
	AP7	US-5793963	08-11-1998	Tapperson et al.	
	AQ7	US-5796602	08-18-1998	Wellan et al.	
	AR7	US-5797038	08-18-1998	Crawford et al.	
	AS7	US-5801770	09-01-1998	Paff et al.	
	AT7	US-5801942	09-01-1998	Nixon et al.	
	AU7	US-5805442	09-08-1998	Crater et al.	
	AV7	US-5805922	09-08-1998	Sim et al.	
	AW7	US-5822220	10-13-1998	Baines	
	AX7	US-5828851	10-27-1998	Nixon et al.	
	AY7	US-5831669	11-03-1998	Adrain	
	AZ7	US-5832418	11-03-1998	Meyer	
	AA8	US-5838563	11-17-1998	Dove et al.	
	AB8	US-5838920	11-17-1998	Rosborough	
	AC8	US-5841360	11-24-1998	Binder	
	AD8	US-5841963	11-24-1998	Nakamikawa et al.	
	AE8	US-5844601	12-01-1998	McPheely et al.	
	AF8	US-5844804	12-01-1998	Schussler	
	AG8	US-5847957	12-08-1998	Cohen et al.	
	AH8	US-5854750	12-29-1998	Phillips et al.	
	AI8	US-5854944	12-29-1998	Catherwood et al.	
	AJ8	US-5862052	01-19-1999	Nixon et al.	
	AK8	US-5867704	02-02-1999	Tanaka	
	AL8	US-5872992	02-16-1999	Tietjen et al.	
	AM8	US-5873089	02-16-1999	Regache	
	AN8	US-5874990	02-23-1999	Kato	
	AO8	US-5880775	03-09-1999	Ross	
	AP8	US-5903455	09-28-1999	Sharpe, Jr. et al.	
	AQ8	US-5909368	06-01-1999	Nixon et al.	
	AR8	US-5930768	07-27-1999	Hooban	
	AS8	US-5940294	08-17-1999	Dove	
	AT8	US-5956487	09-21-1999	Venkatraman et al.	
	AU8	US-5960214	09-28-1999	Sharpe, Jr. et al.	
	AV8	US-5975737	11-02-1999	Crater et al.	
	AW8	US-5978578	11-02-1999	Azarya et al.	
	AX8	US-5980078	11-09-1999	Krivoshein et al.	
	AY8	US-5980090	11-09-1999	Royal, Jr. et al.	
	AZ8	US-5982362	11-09-1999	Crater et al.	
	AA9	US-5988852	11-23-1999	Nakanishi	
	AB9	US-5994998	11-30-1999	Fisher et al.	
	AC9	US-5995916	09-30-1999	Nixon et al.	
	AD9	US-6002104	12-14-1999	Hsu	
	AE9	US-6014591	01-11-2000	Ikeda	
	AF9	US-6014612	01-11-2000	Larson et al.	
	AG9	US-6026352	02-15-2000	Burns et al.	
	AH9	US-6032208	02-29-2000	Nixon et al.	
	AI9	US-6035264	03-07-2000	Donaldson et al.	
	AJ9	US-6038486	03-14-2000	Saitoh et al.	
	AK9	US-6049775	04-11-2000	Gertner	
✓	AL9	US-6052629	04-18-2000	Leatherman et al.	

Examiner Signature	Ramesh Patel	Date Considered	4/1/05
--------------------	--------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	6	of	14	Attorney Docket Number	102314-0159

AM9	US-6055633	04-25-2000	Schrier et al.	
AN9	US-6061603	05-09-2000	Papadopoulos et al.	
AO9	US-6078320	06-20-2000	Dove et al.	
AP9	US-6085120	07-04-2000	Schwerdtfeger et al.	
AQ9	US-6094600	07-25-2000	Sharpe et al.	
AR9	US-6098116	08-01-2000	Nixon et al.	
AS9	US-6115468	09-05-2000	De Nicolo	
AT9	US-6139177	10-31-2000	Venkatraman et al.	
AU9	US-6140911	10-31-2000	Fisher et al.	
AV9	US-6151625	11-21-2000	Swales et al.	
AW9	US-6176421	01-23-2001	Royal, Jr. et al.	
AX9	US-6201996	03-13-2001	Crater et al.	
AY9	US-6212440	04-03-2001	Suzuki	
AZ9	US-6218930	04-17-2001	Katzenberg et al.	
AA10	US-6405099	06-11-2002	Nagai et al.	
AB10	US-6424883	07-23-2002	Hosokawa et al.	
AC10	US-2002/0150156	10-17-2002	Calvin	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ² -Number ³ -Kind Code ⁴ (if known)					
[Handwritten Initials]	BA	WO 96/23377		08-01-1996	Intecom, Incorporated		
	BB	WO 96/31047		03-10-1996	University of California		
	BC	WO 97/07486		02-27-1997	Prism Video, Incorporated		
	BD	WO 97/26587		07-24-1997	Wendel et al.		
	BE	WO 98/20649		05-14-1998	Advanced Micro Devices, Inc.		
	BF	WO 98/29804		07-09-1996	Nagai		
	BG	WO 98/36518		08-20-1998	Azarya et al.		
	BH	WO 98/54843		12-03-1998	3Com Corporation		
	BI	EP 0 411 869 A3		07-30-1990	Westinghouse		
	BJ	JP 11-143511		05-28-1999	Hosokawa		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CA	STEVENS, et al. "TCP/IP Illustrated, Vol. 1 The Protocols," TCP/IP Illustrated vol. 1 XP-002106390, December 30, 1993, pp. 85-96		
CB	IC Card Design September/October 1995 (49 pages)		
CC	STRACK, "The HAWK is soaring," Chemical Processing, page 11, May 1996		
CD	"Control System Features Plu-and-Play Technology, Scalability," Chemical Processing, page 33, May, 1996		
CE	"Editors Project Picks," Chemical Processing, page 34, May, 1996		

Examiner Signature	Ramesh Patel	Date Considered	4/1/05
-----------------------	--------------	--------------------	--------

Substitute for form 1449A/B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/756,187
		Filing Date	January 13, 2004
		First Named Inventor	Alexander Johnson
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	102314-0159
Sheet	7	of	14

CF	"Tribe Computer Works' Net Products Can be Managed via World Wide Web," IAC (SM) Newsletter Database™, Data Trends Publications, Inc., No. 11, Volume 7, May 30, 1995	
CG	"Briefs" Network World, page 19, May 29, 1995	
CH	WILDER, "Network Management; Rüssing Nets via the Web - Tribe's WebManage uses popular interface," Information Week, page 62, May 29, 1995	
CI	"Pipeline; Announced," InforWorld, page 45, May 29, 1995	
CJ	BERNARD, "Remote-access ware emerge; Shiva, Nortel, and Tribe leading list of innovators," PC Week, No. 21, Vol. 12, page 47, May 29, 1995	
CK	"Tribe Announces Revolutionary Use Of The Internet, Launches Innovative Remote Management Solution; New WebManage Technology Provides Network Management via World Wide Web," Business Wire, May 22, 1995	
CL	"Tribe Announces Revolutionary Device Capable of Being Managed via Internet Web Browser; Tribelink2 Enables Remote Computing and Internet Access," Business Wire, May 22, 1995	
CM	DRYDEN, "Tribes WebManage Enables Remote fixes," ComputerWorld, page 14, May 22, 1995	
CN	KO, "Tribe Defines Net Management Role for Web Browser Software," Network World, page 14, May 22, 1995	
CO	"Tour an Actual Tribelink via WebManage," web page print-out from http://www.tribe.com/products/webmanage/quick_view.htm .	
CP	"Tribe Launches Innovative Remote Management Solution; New WebManage Technology Provides Network Management via the World Wide Web," web page print out, July 12, 1999, from http://www.tribe.com/products/webmanage/wm_pr .	
CQ	"TribeRoute," web page printout (7/12/99) from http://www.tribe.com/products/tr/index	
CR	"TribeStar," web page print-out from http://www.tribe.com/products/tribestar/index.htm	
CS	PAPPALARDO, "Router Can Be Managed via Net," Internet Week, page 6, May 22, 1995	
CT	RODRIGUEZ, Tribe Sets Software," Interactive Age, Vol. 2, No. 15, page 25, May 22, 1995	
CU	WELCH, "Tribe to Manage via Web; Tribe Computer Works Inc.'s Tribelink2 Product Announcement," MacWEEK, Vol. 9, No. 21, page 18, May 22, 1995	
CV	PAPPALARDO, "Digi Introduces IP/IPX Router," Internet Week, page 15, April 24, 1995	
CW	"WWW94: Papers Received," web page print-out (4/7/2000) from http://www.ncsa.uiuc.edu/SDG/IT94/Agenda/Papers-received.html	
CX	ELMER-DEWITT, "Snowballs in Cyberspace; With a Modern and a Soldering Iron, you too can build an Internet site that is really cool and totally useless," Time, page 57, January 16, 1995	
CY	SCHARF, et al., "Using Mosaic for Remote Test System Control Supports Distributed Engineering," Institute of Computer-Aided Circuit Design - Test and Testsystems Division, University of Erlangen-Nürnberg, Germany, web page print-out from http://www.ncsa.uiuc.edu/SDG/IT94/Proceedings/CSW/scharf/scharf/html .	
CZ	COX, et al., "Robotic Telescopes: An Interactive Exhibit on the World-Wide Web," web page print-out from http://www.ncsa.uiuc.edu/SDG/IT94/Proceedings/Museum/cox/markcox.html (1994)	
CA1	GLEICK, "Fast Forward; Really Remote Control," The New York Times, Section 6, Column 3, page 42, December 3, 1995	
CB1	SILVERMAN, "Attaboy for the best software and hardware of 1994," The Houston Chronicle, page 2, December 25, 1994	
CC1	BROWNE, "South Pole Ready for Internet Revolution," The New York Times, Section C, Column 1, page 1, January 10, 1995	
CD1	WOLFE, "Strong Brew," Electronic Engineering Times, page 73, April 8, 1996	
CE1	"Special Topic: PC-Based Control," A Supplement to Software Strategies, page 3-5, 7-8, 10-15, 20-21 (no date)	
CF1	MOMAL, et al. "Using World-Wide-Web for Control Systems," from Proceedings 1995 International Conference on Accelerator and Large Experimental Physics Control Systems,	

Examiner Signature	<i>Ronny Patel</i>	Date Considered	4/1/05
--------------------	--------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	10/756,187	
			Filing Date	January 13, 2004	
			First Named Inventor	Alexander Johnson	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	8	of	14	Attorney Docket Number	102314-0159

		Chicago, IL October 30-November 3, 1995	
CG1		"The 'Only' Coke Machine on the Internet," web page print-out (2/12/99) from http://www.cs.cmu.edu/~coke/history_long.txt	
CH1		"CMU SCS Coke Machine: Current Status," web page print-out (2/12/99) from http://www.cs.cmu.edu/~coke/	
CI1		"The Switzerland Coke Machine Credits," web page print-out (2/12/99) from http://www.swiss.ai.mit.edu/htbin/coke	
CJ1		"Peter Beebee's Home Page," web page print-out (2/12/99) from http://www.swiss.ai.mit.edu/htbin/ptbgate/jwz/?fetch+personal%2Fmain.text.html	
CK1		"bsy's List of Internet Accessible Coke Machines," web page print-out (2/12/99) from http://www.cse.ucsd.edu/users/bsy/coke.html	
CL1		"Disk Drive with Embedded Hyper-Text Markup Language Server," IBM TBD, Vol. 38, no. 12, pp. 479-480, December 1995	
CM1		LEON, "Tektronix to add Web Software on new printers," InfoWorld, page 6, December 4, 1995	
CN1		"I/A Series Model 51 FoxRemote II Installation and Configuration Guide," pp. I-iv, 1-2, April 8, 1998	
CO1		"New State-Logic Microcontroller," News Release, Control Technology Corp. June 1, 1996 (DialogWeb search result)	
CP1		"New at IPC/92I Ethernet link provides Global PLC Registers," News Release, Control Technology (US), November 20, 1992 (DialogWeb search result)	
CQ1		"New at IPC/92I High Capacity Integrated Motion Controller," News Release, Control Technology (US), November 20, 1992 (DialogWeb search result)	
CR1		"Dual-Axis Servo Module for Small Controller," News Release, Control Technology (US), September 11, 1990 (DialogWeb search result)	
CS1		"Innovative Small Controller Family offers Full Integration," News Release, Control Technology, August 17, 1989 (DialogWeb search result)	
CT1		"AC I/O Modules Available for Low-Cost Automation Controller," New Release, Control Technology Corporation, June 28, 1989 (DialogWeb search result)	
CU1		"New Small Automation Controller features Precision Analog I/O Modules," News Release, Control Technology (US), May 30, 1989 (DialogWeb search result)	
CV1		"Inexpensive Automation Controller features Message Display Capability," News Release, Control Technology (US) May 19, 1989 (DialogWeb search result)	
CW1		"Small Multi-Tasking Controller for Cost-sensitive Applications," News Release, Control Technology (US), November 8, 1988 (DialogWeb search result)	
CX1		"CAD/CAM Software creates Automation 'Programming Environment'," News Release, Control Technology (US), October 3, 1988 (DialogWeb search result)	
CY1		"Automation Programming Environment runs on IBM (R)-PC," News Release, Control Technology (US), March 29, 1988 (DialogWeb search result)	
CZ1		"Low-Cost Automation Controller features Motion Control, Communications," News Release, Control Technology (US) March 7, 1988 (DialogWeb search result)	
CA2		"System Provides Stepping Motor Control in Workcell Environment," News Release, Control Technology Corp., December 5, 1986 (DialogWeb search result)	
CB2		"Multi-Tasking Controller provides High-level Instructions for Motion Control, Sequencing," News Release, Control Technology Corporation, August 22, 1986 (DialogWeb search results)	
CC2		"Operators Console creates 'Friendly' Machines," News Release, Control Technology (US), May 19, 1986 (DialogWeb Search result)	
CD2		"Automation Controller features fast 80186 Processor, Integrated Software," News Release, Control Technology (US), April 22, 1986 (DialogWeb search result)	
CE2		"Modular Valve Assemblies Connect to Controller with Ribbon Cable," New Product Release, Control Technology (US), January 8, 1986 (DialogWeb search result)	

Examiner Signature	<i>Ramesh Patel</i>	Date Considered	4/1/05
--------------------	---------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	9	of	14	Attorney Docket Number	102314-0159

CF2	"Linear Actuators offer Plug-Compatibility with Controller," News Release, Control Technology, (US), November 21, 1985 (DialogWeb search result)	
CG2	"Compact System combines Motion Control, Machine Control," News Release, Control Technology, May 28, 1985 (DialogWeb search result)	
CH2	"Automation Controller accepts Customization," News Release, Control Technology, July 12, 1985 (DialogWeb search result)	
CI2	"SECS-11 Communication Board Plugs into Automation Controller," News Release, Control Technology, August 26, 1985 (DialogWeb search result)	
CJ2	"Operator's Console for Automated Machines," News Release, Control Technology, August 15, 1985 (DialogWeb search result)	
CK2	"Programmable Controller offers control of Stepping and Servo Motors," News Release, Control Technology, May 31, 1985 (DialogWeb search result)	
CL2	TAYLOR, et al. "A Telerobot on the World Wide Web," June 29, 1999, printed from http://telerobot.mech.uwa.edu.au/ROBOT/telerobo.htm	
CM2	"On-Line Vending Machine and Catalog Product Icons," IBM TDB, vol. 38, no. 4, pp. 113-116 (April 1995)	
CN2	TINHAM, et al., "Getting SCADA by web browser? Supervisory Control and Data Acquisition," Control and Instrumentation, Vol. 28, No. 12, page 5, December 1996	
CO2	"Wizards wheel over SCADA systems; Supervisory Control and Data Acquisition," Control and Instrumentation, Vol. 28, No. 12, page 23, December 1996	
CP2	FULCHER, et al., "Soft Control, Internet spark ISA/96," Manufacturing Systems, Vol. 14, No. 12, pp. 40-46, December 1996	
CQ2	"Information technology in manufacturing," Manufacturing Systems, Vol. 14, No. 12, pp. 54-78, December 1996	
CR2	"A sensation in supervisory control," Manufacturing Systems (Windows NT in Manufacturing Supplement), pp. 12A-24A, October 1996	
CS2	DEMETRAKES, "Go with the info flow; state-of-the-art automation in the food industry; includes related article on computer software for food processors," Food Processing, Vol. 57, No. 7, page 47, July 1996	
CT2	"New Products Provide Interactive Graphics Over Web Using Netscape Plug-Ins and Java," PR Newswire, May 20, 1996	
CU2	"Integrated Systems; Industry's top embedded operating software supports java," M2 Presswire, March 4, 1996	
CV2	"ErgoTech upgrades ErgoCim; First 'plug and play' component software for manufacturing," Business Wire, February 15, 1996	
CW2	"Systems and Design; Technical Program and Exhibits Help Embedded Systems Design Professionals Keep Pace with Rapid Changes," PR Newswire, December 27, 1995	
CX2	"Industry's top embedded operating software supports Java; pSOSystem enables Embedded Internet applications and Low-cost Internet appliances," Business Wire	
CY2	"Gensym introduces G2 WebMiner for accessing and reasoning about data from the World Wide Web," Business Wire, May 15, 1996	
CZ2	"Gensym introduces Internet Connectivity for its G2 family of intelligent real-time software," Business Wire, May 18, 1996	
CA3	"Gensym announces Its Initiative for Leveraging Intelligent Systems with Internet/Intranet Technology," Business Wire, October 7, 1997	
CB3	"At Interop, Will ToasterNet be on the Hot List?" Data Communications, Vol 19, No. 13, October 1990, page 214	
CC3	ZEFF, "Maui Sunset in Real Time (Modems not Optional)," The New York Times, Section D, Column 2, page 5, November 27, 1995	
CD3	TONER, "Web's view of world far and wide," The Houston Chronicle, page 6, November 5, 1995	

Examiner Signature	<i>Ronald RFP</i>	Date Considered	4/1/05
--------------------	-------------------	-----------------	--------

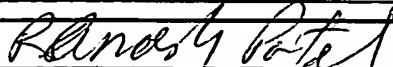
Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/756,187	
			Filing Date	January 13, 2004	
			First Named Inventor	Alexander Johnson	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	10	of	14	Attorney Docket Number	102314-0159

CE3	"Internet windows to the world," New Media Age, page 4, October 26, 1995	
CF3	FOSTER, "Surf's up: lights, camera, but no action; Steve is a Tech-Nomad. He wanders the streets with a camera on his head. And he wants you to join him," The Independent (London), page 10, August 13, 1995	
CG3	HENRY, Jim, Ph.D., P.E., "LabVIEW Applications in Engineering Labs: Controls, Chemical, Environmental," ASEE Conference, Anaheim, CA, June 25-28, 1995, web page print-out from http://chem.enr.utc.edu/Documents/ASEE-95-full.html	
CH3	"Jim Henry's 1996 ASEE Paper," web page print-out from http://chem.enr.utc.edu/Documents/ASEE-96-full.html	
CI3	"Breaking News for Invensys Software Systems Employees; iBaan and FactorySuite 2000 Integration Announced," Internal e-mail dated March 23, 2001 (2 pages)	
CJ3	GERTZ, M., et al., "A Human-Machine Interface for Distributed Virtual Laboratories," IEEE Robotics & Automation Magazine 1, No. 4, pp. 5-13, December 1994	
CK3	SOREIDE, et al., "Mosaic Access to real-time data from the TOGA-TAO array of moored buoys," Computer Networks and ISDN Systems 28, pp. 189-197, (1995)	
CL3	GOLDSTEIN, I. et al., "Guest Editorial," Computer Networks and ISDN Systems 28, page 1 (1995)	
CM3	SLATER, A.F., "Controlled by the Web," Computer Networks and ISDN Systems 27, pp. 289-295 (1994)	
CN3	GOLDBERG, K. et al., "Beyond the Web: manipulating the real world," Computer Networks and ISDN Systems 28 (1995) pp. 209-219.	
CO3	GOLDSTEIN, I. et al. "Guest editorial," Computer Networks and ISDN Systems 28 (1995) p. 1	
CP3	GOLDBERG, K. et al. "Desktop Teleoperation via the World Wide Web," IEEE International Conference on Robotics and Automation, 1995, pp. 654-659	
CQ3	"Disk Drive with Embedded Hyper-Text Markup Language Server," IBM TDB, December 1995	
CR3	"Agenda" ISA/SP50—1988-180, ISA Draft (1 page)	
CS3	Application of PRIAM Model to safety systems on offshore oil/gas platforms. Silvertech Ltd. January 9, 1995	
CT3	"Automation System Monitors, Control fab HVAC, Other Systems," <u>Microcontamination</u> (August 1994)	
CU3	"Batch Control, Part I: Models and Terminology," (approved February 28, 1995) ISA-S88.01. 1995, pp. 1-128BAXTER, R. Jr., "Implementing open networking in a motor drive," The Imbedded Internet Workshop Real World Applications Session (October 1, 1999) San Jose, CA	
CV3	BEESTERMOLLER, HJ, et al. "An Online and offline programmable Multi-loop controller for distributed systems," IEEE (1994), pp. 15-20	
CW3	BENKHALLAT, Y. et al., "Interoperability of sensors and distributed systems," Sensors and Actuators A, Vol. 37-38, pp. 247-254, 1993	
CX3	BLEVINS, Terry, "Characteristics of function block requirements for the process industry and manufacturing automation," Fisher-Rosemount, October 31, 1995	
CY3	BRUNN, P. "Collision Avoidance for Two Robots Sharing a Common Workspace," The Institution of Electrical Engineers, 1995.	
CZ3	BURTON, P.I. "A personal history of batch control," <u>Measurement + Control</u> , Vol. 27, pp. 69-73, April 1994.	
CA4	BURTON, P.I., et al., "Field bus based on MIL-STD-1553B: Proposal to ISA-SP-50" ERA Technology Ltd., ISA/SP50-1988-148, pp. 1-125, April 6, 1988	
CB4	CAPETTA, L. et al., "From current actuators and transmitters towards intelligent actuation and measurement: PRIAM approach," BIAS 93, pp. 1-15	
CC4	CARO, R., "Field bus applications," ISA Paper #89-0569, pp. 989-994, 1989	
CD4	CARO, R., "The fifth generation process control architecture," ISA Paper #88-1487, pp. 659-667, 1988	

Examiner Signature	<i>Renee Patel</i>	Date Considered	4/1/05
--------------------	--------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	11	of	14	Attorney Docket Number	102314-0159

✓	CE4	CHETTLER, T., "Multiplexing techniques optimize data collection," <u>Electrotechnology</u> , October/November 1995	
	CF4	COLEMAN, V. "National electrical manufacturers association field bus report to ISA SP50,"	
	CG4	Conference Record of the 1993 IEEE Industry Applications Conference, Part III (excerpt) pp. 24-31	
	CH4	Contents and Proceedings of the Second International Workshop on Configurable Distributed Systems, March 21-23, Pittsburgh, PA, pp. 5-7, 1994	
	CI4	CRAIG, L. "SP-88 Defines Batch Control," <u>INTECH</u> , pp. 34-37, March 1994	
	CJ4	CROWDER, R.S., "A Communication architecture for automation & control," ISA, pp. 669-673	
	CK4	CROWDER, R.S., "Generic data link transactions for simple devices," Proposal to ISA SP 50 & IEC/SC65C/WG6, ISA document, October 15, 1988	
	CL4	DELAHOSTRIA, "Communication Model Application Layer ISA/SP50-1988-247, ISA draft, pp. 1-19, October 14, 1988	
	CM4	DELFINO, B. et al., "Fieldbus Applications for Electrical Industrial Systems," <u>IEEE</u> , pp. 2084-2090, 1993	
	CN4	DEZSO, D. "Helozați szabályozás," <u>Mérés és Automatika</u> , Vol. 37, pp. 208-213 (1989)	
	CO4	DRYDEN, P., "Tribes webmanage enables remote fixes," <u>Computerworld</u> , pg. 14 (May 22, 1995)	
	CP4	DUFFEY, C.K., et al., "High Level Control Language Customizes Application Programs," <u>IEEE Computing Applications in Power</u> , pp. 15-18, 1991	
	CQ4	Editing Committee Draft Application Layer, Version 6, December 1990 (260 pages)	
	CR4	Editing Committee Draft Application Layer, Version 8 May 1991 (344 pages)	
	CS4	Editing Committee Draft Application Layer, Version 12, October 1991 (282 pages)	
	CT4	Esprit Project 6188, "PRIAM dictionary: major terms and definitions used in the PRIAM project," Prenormative requirements for intelligent actuation and measurement, May 1995 (14 pages)	
	CU4	ESPRIT Project 8244, "User Requirements for intelligent transmitters and actuators," European Intelligent Actuation and Measurement User Group, November 24, 1995	
	CV4	Fieldbus standard for use in industrial control systems. Part 2: Physical layer specification and service definition, ANSI/ISA-S50.02, pp. 1-103, 1992	
	CW4	Foxboro Fieldbus Proposal (Presented to ISA SP-50 Committee February 24, 1988) ISA/SP50-1988-123B, ISA draft, pp. I-xxii, 1-200	
	CX4	FURNESS, H., "Fieldbus: The differences start from the bottom up," <u>Control Engineering</u> , pp. 75-77, March 1994	
	CY4	GOLDBERG, K. et al., "Beyond the web: Excavating the real world via mosaic," (Conference Paper) The Mercury Project, October 17-21, 1994	
	CZ4	GYORKI, J., "PLCs drive standard buses," <u>Machine Design</u> , pp. 83-90, May 11, 1995	
	CA5	HOLDING, D. et al., "Communications in microprocessor industrial implementation," <u>Microprocessors and Microsystems</u> , Vol. 3, No. 10, pp. 443-451, December 1979	
	CB5	"Intel, SunDisk offerings narrow flash focus," <u>Electronic Engineering Times</u> , pg. 10, October 24, 1994	
	CC5	JOHNSON, D., "Pressure advances: Are they in your processor's future?" <u>Control Engineering</u> , pp. 67-72, April 1995	
	CD5	KELLY, M., "Digital fieldbus cluster cuts plant's wiring costs up to 20%," <u>INTECH</u> , pp. 62-64, April 1995	
	CE5	KO, D., "Trobe [sic] defines net management role for Web browser software," <u>Network World</u> , pg. 14, May 22, 1995	
	CF5	KOTH, H. et al., "The advantages of intelligent field modules for nuclear power plant operation and maintenance," <u>Kerntechnik</u> 60 (1996) 5-6, pp. 215-219	
✓	CG5	LENHART, G., "A field bus approach to local control networks," <u>INTECH</u> , pp. 31-34, August 1994	

Examiner Signature		Date Considered	4/1/05
--------------------	---	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	12	of	14	Attorney Docket Number	102314-0159

CH5	Meeting Minutes, SP50, International Electrotechnical Commission, Technical Committee No. 65: Industrial-Process Measurement and Control, Sub-Committee 65C: Digital Data Communications for Measurement and Control and Working Group 6, February 29-March 4, 1988, Arizona (143 pages)	
CI5	Meeting Minutes, SP50.4 Application Layer, October 19-21, 1988, Houston, TX (96 pages)	
CJ5	Meeting Minutes, Windows Working Group of Application Subcommittee, pp. 1-8 March 1-3, 1989, New Orleans, LA	
CK5	Meeting Minutes, Ad Hoc function Block Meeting, pp. 1-60, June 14, 1990, Chapel Hill, NC	
CL5	Meeting Minutes, SP50, Signal Compatibility of Electrical Instruments, December 5-7, 1990 Orlando, FL (64 pages)	
CM5	Meeting Minutes, Process Control Working Group of SP50.4, January 21-23m, 1991 Atlanta, GA (8 pages)	
CN5	Meeting Notes, International Electrotechnical Commission Sub Committee No. 65C: Digital Communications Working Group 7, Process Control Function Blocks Report to AMT/7, April 4, 1996 (42 pages)	
CO5	MIRABELLA, O., "A short presentation of IEC fieldbus application layer," Informatics and Communication Institute, Engineering Faculty, University of Catania, Italy (no date)	
CP5	MOREL, G. et al., "Discrete even automation engineering: Outline of the PRIAM project," 12 pages (no date)	
CQ5	"NCR Fieldbus Slave Controller Advance Information," ISA-SP50-1988-161, ISA Draft, 4 pages 1988	
CR5	"New Equipment/Literature," Control Systems, Col. 130, No. 4, pg. 114, April 1995	
CS5	"New Open Architecture Group Works on Control Standards," Control Engineering Online, August 1997	
CT5	"New Telemecanique Programmable Controllers Feature Multiple Programming Languages," February 11, 1985, 4 pages	
CU5	NOAH: Network Orientated Application Harmonisation based on General Purpose Field Communication System. Project description rev. 1.0, pp. 1-22 P-NET, PROFIBUS, WorldFIB, October 25, 1995	
CV5	NOBUHIKO, T. et al., "An advanced optical fieldbus instrumentation system using 16 x 16 reflection type optical star coupler and low powered transmitter," pp. 755-764	
CW5	"On-line Vending Machine and Catalog Product Icons," IBM TDB, Vol. 38, No. 4, pp. 113-116, April 1995	
CX5	Output to Valve, Revision No. 1.4, January 18, 1991, (Draft Document), Instrument Society of America (38 pages)	
CY5	OWEN, S. et al., "A modular reconfigurable approach to the creation of flexible manufacturing cells for educational purposes," Fast Reconfiguration of Robotic and Automation Resources (Colloquium), The Institution of Electrical Engineers, October 20, 1995 (17 pages)	
CZ5	PACE, H., "Valve actuators ready for fieldbus," Control Engineer, pp. 65-73, October 1995	
CA6	PESHEK, C., et al., "Recent Developments and Future Trends in PLC Programming Languages and Programming Tools for Real-Time Control," IEEE Cement Industry Technical Conference, pp. 219-230, Toronto, Canada, May 1993	
CB6	PETTI, T. et al., "A Coupled Knowledge Based System Using Fuzzy Optimization for Advisory Control," IchE Journal, Vol. 38, No. 9 pp. 1369-1378, September 1992	
CC6	PFEIFER, T. et al. Sensorbetriebssystem fur messtechnische Problemstellungen in der Produktionstechnik, Technisches Messen, Vol. 58, Nos. 7/8, 1991	
CD6	PHINNEY, T., "An Analysis of Contending Proposals in ISA Sp-50 for an ISA/IEC Field Instrument Bus," ISA, Paper #88-1489, 5 pages, 1988	
CE6	PINTO, J., "The great fieldbus debate - is over," Action Instruments (www.actionio.com) (originally published in Industrial Controls Intelligence, November 1989)	

Examiner Signature	<i>Ramsey R. P.</i>	Date Considered	4/1/05
--------------------	---------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/756,187	
			Filing Date	January 13, 2004	
			First Named Inventor	Alexander Johnson	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	13	of	14	Attorney Docket Number	102314-0159

CF6	Preface: Field Bus Process Control User Layer Technical Support, pp. 1-8, February 10, 1993	
CG6	Product Specification, I/A Series @ RBATCH II, April, 1995 (169 pages)	
CH6	PROWAY-LAN Industrial Data Highway (Approved February 3, 1986) ISA—S72.01-1985, 1985, pp. 1-204	
CI6	"Radio Field Bus," ISA/SP50—1988-184, ISA Draft, pp. 1-18, 1988	
CJ6	Report from IEC TC65 Working Group 6 Function Blocks, May 1, 1995 (7 pages)	
CK6	"Ricoh to sell world's first multimedia still camera," Japan Economic Newswire, February 21, 1995	
CL6	SCHUUR, C. "Comments on Analysis and Suggestions for ISA-SP50" as submitted to the SP50 Committee by Honeywell Inc., ISA-SP50-1988-155, ISA Draft,	
CM6	SCHUUR, C. et al., "Philips Token Passing Field Bus Controller Timed Token Mode," ISA/SP50—1988-186, ISA Draft.	
CN6	"SDRD Using 1553B Data Link Services," ISA/SP50-1988-243 (1998) (5 pages)	
CO6	SKABOWSKI, E. L., "Recommendations for Consideration at October, 1988 Application Layer Subcommittee Meeting," 17 pages, October 3, 1986	
CP6	SOLVIE, M., "Configuration of Distributed Time-Critical Fieldbus Systems," IEEE, page 211, 1994	
CQ6	STROTHMAN, J. et al., "Alliances, Fieldbus, Windows Stir ISA/94 Anaheim Pot," INTECH, pp. 32-35, December 1994	
CR6	STROTHMAN, J. et al., "ISA/95 New Orleans: 'Open, NT winds (not Opal) blow strong,'" INTECH, pp. 45-48, November 1995	
CS6	"Suggested Outline for Application Sub-committee Document: Fieldbus Architecture Subcommittee Document," ISA/SP50—1988-175, pp. 1-7, ISA Draft, 1988	
CT6	Table of Contents, Automation & Technology Department, 1995 (20 pages)	
CU6	Table of Contents, Automation & Technology Department, 1993 (11 pages)	
CV6	Table of Contents, Industrial Computing Society (no date), (8 pages)	
CW6	Table of Contents, Proceedings of the Industrial Computing Conference, Vol. 3, September 19-24, Chicago, IL. Industrial Computing Society, 9 pages, 1993	
CX6	[Table of Contents], Proceedings of the 20 th International Conference on Industrial Electronics Control and Instrumentation, Vols. 1-3, September 5-9, 1994, Bologna Italy	
CY6	[Table of Contents], Proceedings of the 7 th Mediterranean Electrotechnical Conference, Vol. 1, pp. 1-16, April 12-14, 1994, Antalya Turkey	
CZ6	Table of Contents, ISA/88, Houston, MA, 1988 (9 pages)	
CA7	Table of Contents, ISA/89, 1989 (10 pages)	
CB7	TOBIN, D. "Southeast Paper Installs Largest Foxboro Distributed Control System," (no date), (3 pages)	
CC7	"User Layer Structure," SP-50 Technical Report, 522 pages, July 25, 1990	
CD7	"User Layer Technical Report," ISA/SP50—1990-389C, ISA Draft, 24 pages, 1990	
CE7	WEINERT, A., et al., "RT/OS – real-time programming and application environment for the COSY control system," Nuclear Instruments and Methods in Physics ResearchA, Vol. 352, pp. 277-279, 1994	
CF7	WG1 List of Criteria (Appendix 1), ISA/SP50-1988-242, ISA Draft, 10 pages, October 21, 1988	
CG7	WOOD, G.G., "The Argus CONSUL System for On-line Computer Control," Electrical Engineering Transactions, pp. 114-118, March 1969	
CH7	WOOD, G.G., "The challenge of Standards for Plant Communication," IFAC Distributed Computer Control Systems, pp. 191-192, 1982	
CI7	WOOD, G.G., "Current Fieldbus activities," Computer Communications, Vol. 11, No. 3, pp. 118-123, June 1988	
CJ7	WOOD, G.G., "Data transmission, Processing and Presentation," pp. 46-54 (no date)	
CK7	WOOD, G.G., "Evolution of communication standards for the process industry," Measurement	

Examiner Signature	<i>Ramesh Patel</i>	Date Considered	4/1/05
--------------------	---------------------	-----------------	--------

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/756,187
				Filing Date	January 13, 2004
				First Named Inventor	Alexander Johnson
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	14	of	14	Attorney Docket Number	102314-0159

		+ Control, Vol. 19, pp. 183-188, July/August 1986	
	CL7	WOOD, G., "Fieldbus Status 1995," Computing Control & Engineering Journal, pp. 251+253, December 1995	
	CM7	WOOD, G., "Generic link transactions for simple devices in fieldbus," ISA/SP50—1988—240, 6 pages, September 20, 1988	
	CN7	WOOD, G.G., "Standardisation work for communication among distributed industrial computer control systems – A status report," INRIA, pp. 67-69, 1984	
	CO7	WOOD, G.G., "Survey of LANS and Standards," Computer Standards & Interfaces, Vol. 6, pp. 27-36, 1987	
	CP7	WOOD, G.G., "Towards digital information control," Measurement + Control, Vol. 21, pp. 179-180, July/August 1988	
	CQ7	Stapleton, Nick, "802.3 Working Group DTE Power via MDI Call for Interest," 3Com, 15 pages, July, 1999	
	CR7	"Plug-Compatible Controls and Actuators Speed System Development," News Release, Control Technology (US), January 13, 1986 (Dialog Web Search Result)	
	CS7	"Disk Drive with Embedded Hyper-text Markup Language Server," IBM TDB, December 1995	
	CT7	BERGE, Jonas, "Using Ethernet is a no-brainer," In Tech: The International Journal for Measurement and Control, pp. 36-39, July 2000	
	CU7	"Sun announces availability of Java™ Embedded Server 1.0," Press Release dated 10/1/98, downloaded from java.sun.com website	
	CV7	"Company Profiles: What Users Need," Power, Vol. 139, No. 6, page 81, June 1995	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Ramesh Patel	Date Considered	4/1/05
--------------------	--------------	-----------------	--------